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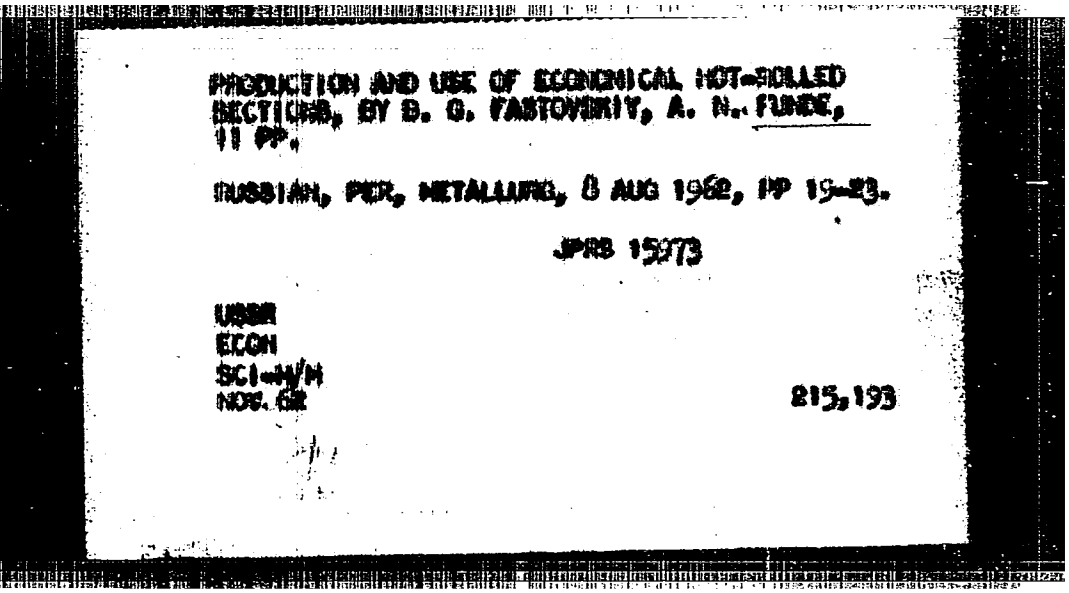

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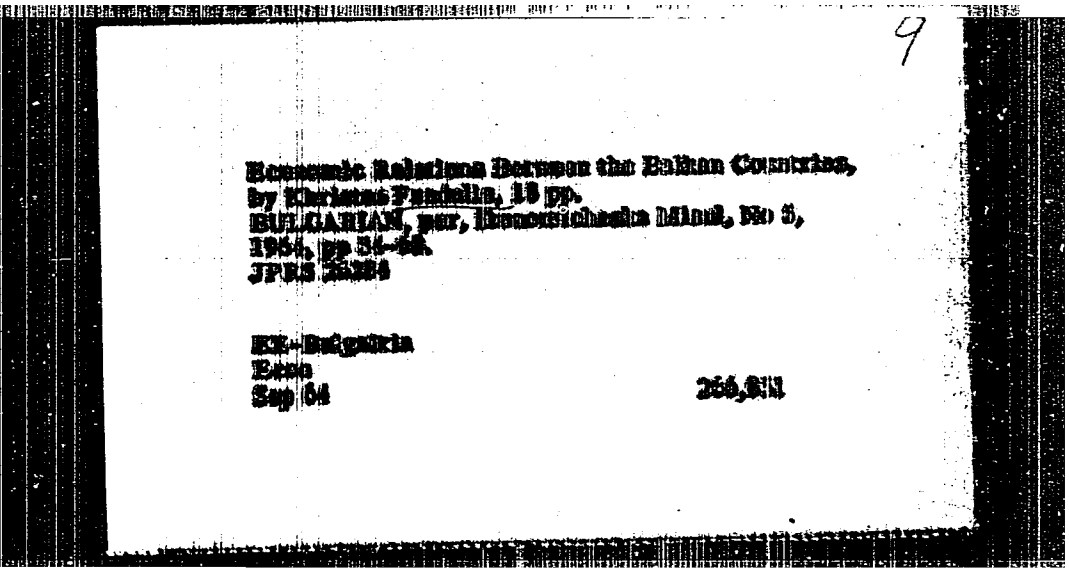

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Order from C. L. A. I. R. A. Laboratories, Church Street, Welwyn, Herts, England £12 CLAIRA T. 18

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DESCRIPTORS: *Hydrates, *Silicates, *Calcium compounds.

(Chemistry--Inorganic, TT, v. 11, no. 5)

TT-63-22916

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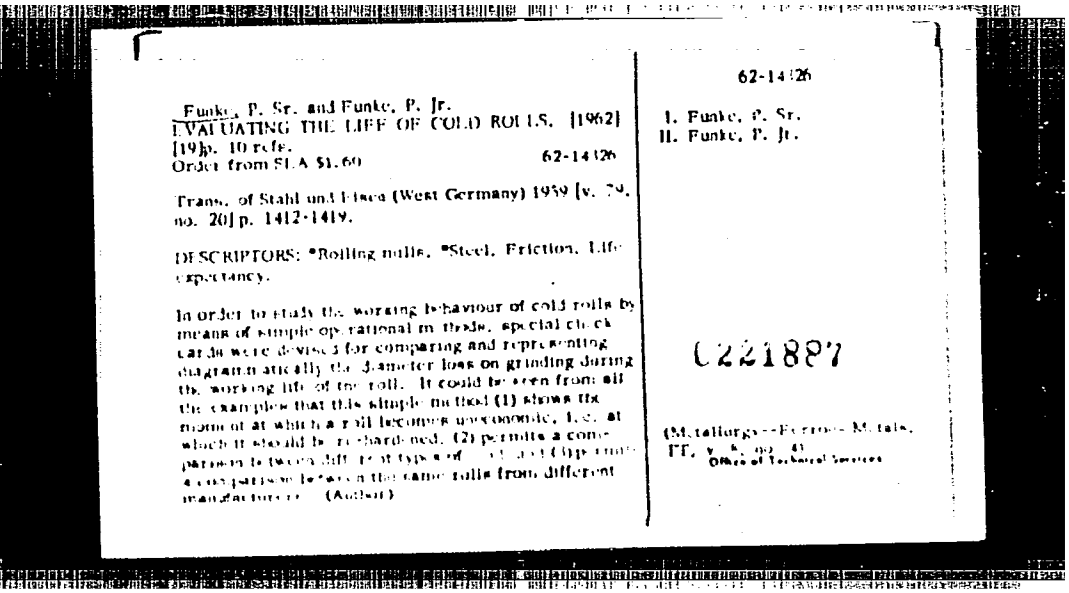

Funke, P. Sr. and Funke, P. Jr.
EVALUATING THE LIFE OF COLD ROLLS. [1962]
[19]p. 10 refs.
Order from SLA $1.60 62-14126

Trans. of Stahl und Eisen (West Germany) 1959 [v. 79, no. 20] p. 1412-1419.

DESCRIPTORS: *Rolling mills, *Steel, Friction, Life expectancy.

In order to study the working behaviour of cold rolls by means of simple operational methods, special check cards were devised for comparing and representing diagrammatically the diameter loss on grinding during the working life of the roll. It could be seen from all the examples that this simple method (1) shows the moment at which a roll becomes uneconomic, i.e. at which it should be re-hardened, (2) permits a comparison between different types of [illegible] (3) permits a comparison between the same rolls from different manufacturers. (Author)

62-14126

I. Funke, P. Sr.
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C221887

(Metallurgy--Ferrous Metals,
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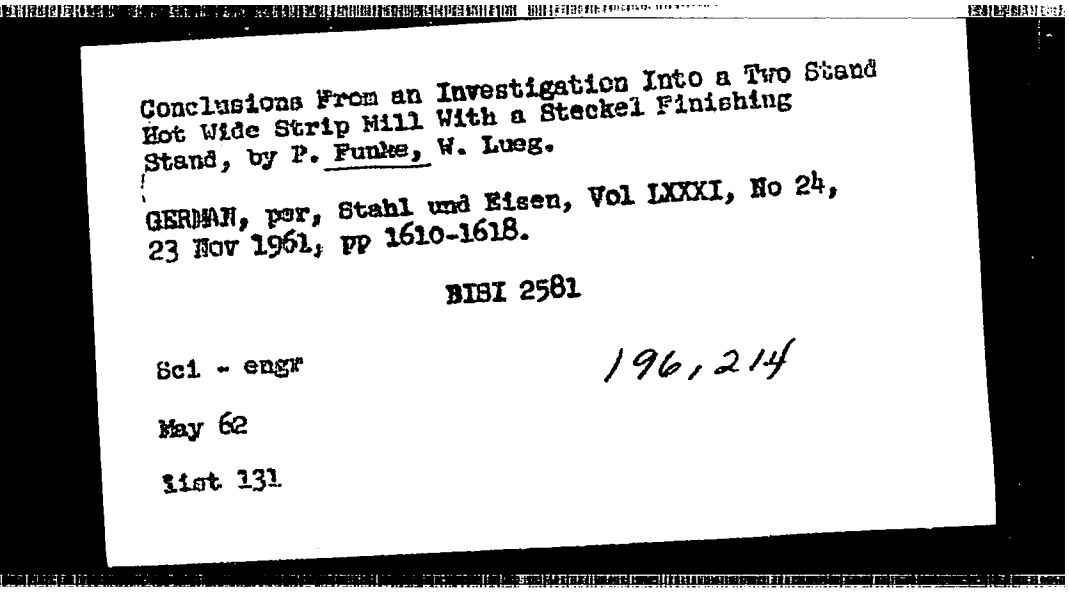

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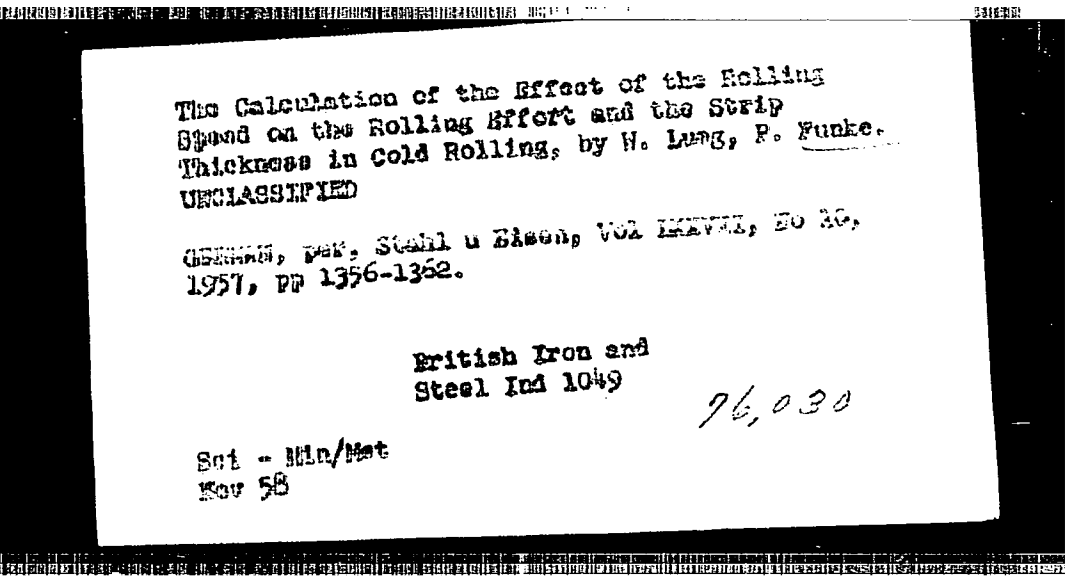

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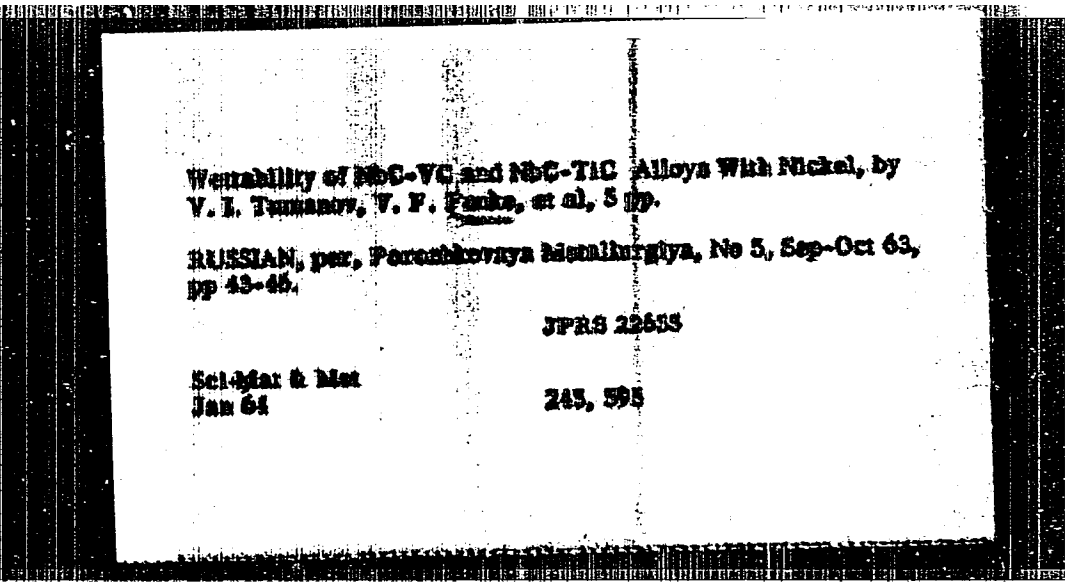

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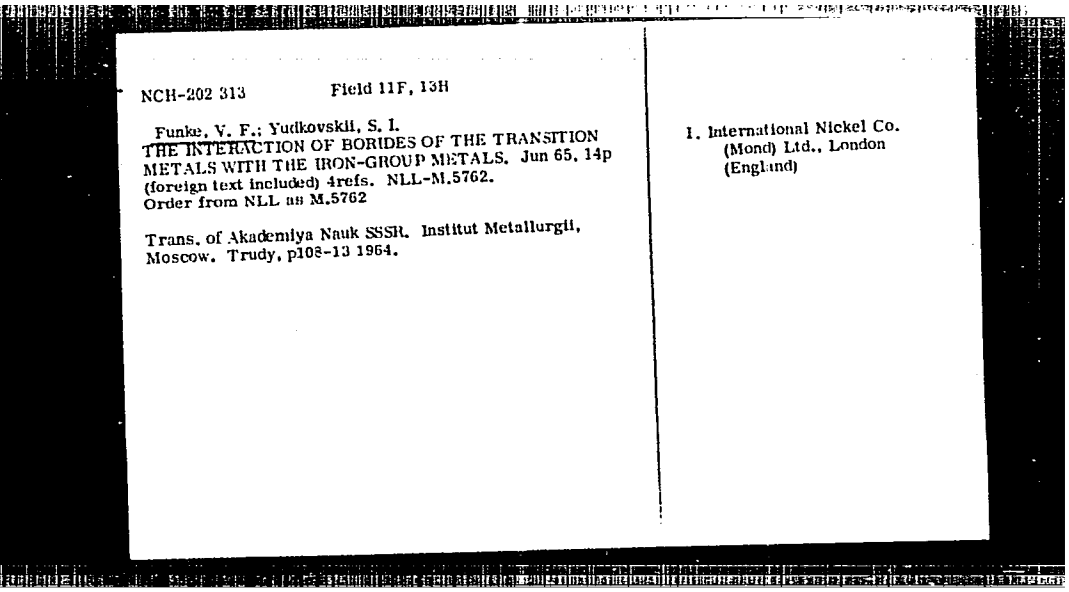

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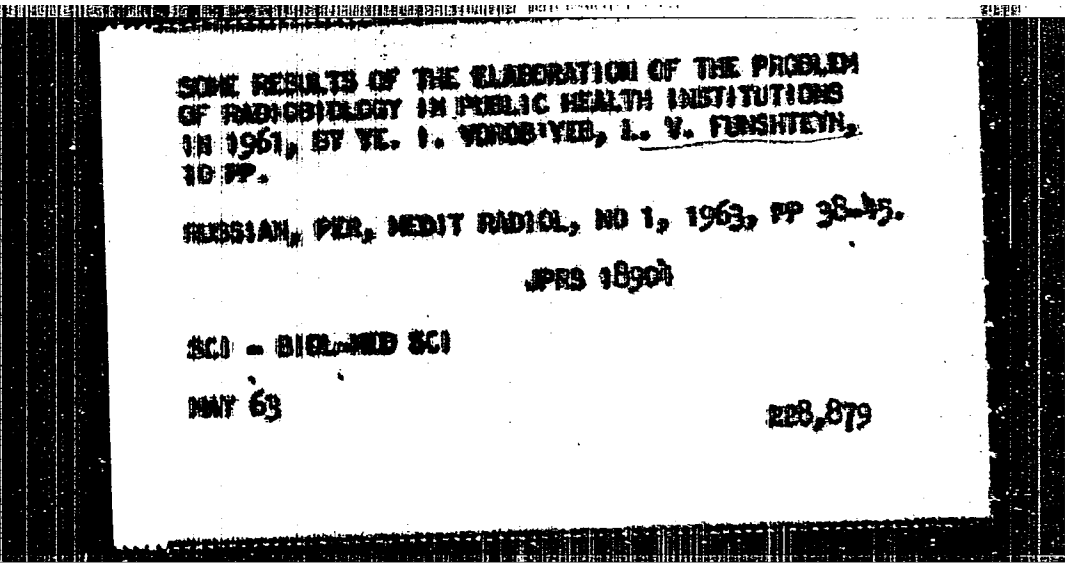

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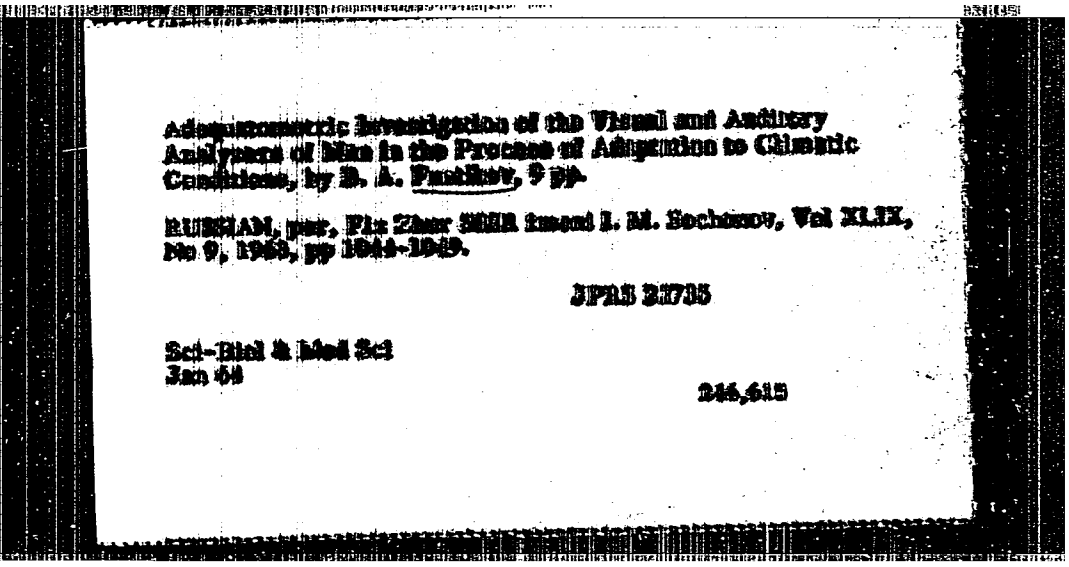

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